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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/675,748	09/29/2000	Christopher Richard Uhlik	015685.P069	2834
7590 01/12/2005			EXAMINER	
Gordon R. Lindeen III			TRAN, THIEN D	
BLAKELY, SO	KOLOFF, TAYLOR & 2	ZAFMAN LLP		
7th Floor			ART UNIT	PAPER NUMBER
12400 Wilshire Boulevard			2665	·
Los Angeles, CA 90025			DATE MAILED: 01/12/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application N .	Applicant(s)				
	09/675,748	UHLIK ET AL.				
Office Action Summary	Examiner	Art Unit				
	Thien D Tran	2665				
The MAILING DATE of this communicati n app Period for Reply	ears n the cover sheet with the c	rrespondenc address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	i6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	ely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 13 Se	<u>ptember 2004</u> .					
2a) This action is FINAL . 2b) ☐ This	This action is FINAL . 2b)⊠ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-68</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-68</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examiner						
10) The drawing(s) filed on is/are: a) acce		xaminer				
Applicant may not request that any objection to the o						
Replacement drawing sheet(s) including the correcti						
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
<u> </u>		(1)				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received.						
Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)	_					
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary (Paper No(s)/Mail Da					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5) D Notice of Informal Pa	atent Application (PTO-152)				
Paper No(s)/Mail Date	6)					

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-68 are rejected under 35 U.S.C. 102(b) as being participated by Bruckert et al (U.S Patent No. 5,430,761)

Regarding claims 1, 16, 25, 33, Bruckert discloses a method comprising:

transmitting a broadcast burst in a broadcast channel from a base station of a radio communications system (col.7 lines 19-25)

receiving an access request (request burst) from a user terminal (col.7 lines 40-45);

transmitting a all available channels (message burst) from the base station to the user terminal to download from which the request burst was received, the message burst including specific frequency or time slot parameters or the user terminal to tune in (a description of the channels) of the radio communications system for communicating with user terminals registered with the base stationcol.10 lines 10-40.

Regarding claims 2, 3, 17, 18, 26, 27, 34, 35, 42, 43, 58, 59, 65, 66, Bruckert discloses that description of the available channels includes an identification of traffic channels of the radio communications system. See col.7 lines 50-60.

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Regarding claims 4, 5 19, 20, 28, 36, 44, 46, 47, 60, 61, 67, Bruckert discloses that request burst further includes an indication of the power used by the user terminal to transmit the request burst and wherein the indication of the transmit power to be used by the user terminal is based upon the indication in the request. See col.7 line 57.

Regarding claims 6, 23, 53, 56, Bruckert discloses that request includes an identification of the user terminal. See col.9 lines 15-20.

Regarding claims 7, 8, 9, 21, 22, 29, 30, 37, 38, 39, 45, 49, 62, 68, Bruckert discloses that broadcast burst has a specific transmission time and the request burst is received with a specific timing relationship to the broadcast message, the method further comprising using the timing relationship to determine a base station to which the request burst is directed. See col.9 lines 5-15.

Regarding claims 10, 11, 50, 51, 54, 55, 63, Bruckert discloses that broadcast burst further includes a code to identify the transmitting base station and wherein receiving a request burst comprises the request burst from the base station identifying code. See col.7 line 50.

Regarding claims 12, 31, Bruckert discloses that broadcast burst includes a power. See col.7 line 53.

Regarding claims 13, 40, 48, Bruckert discloses that broadcast burst includes a load sequence that is related to the current traffic load at the base station. See col.6 lines 50-60.

Regarding claims 14, 15, 24, 32, Bruckert discloses analyzing the spatial direction from which the request burst is received and wherein transmitting the message

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burst comprises transmitting the message burst spatially directed toward the user terminal based on the spatial direction analysis. See col.9 lines 25-55.

Regarding claims 41, 52, 57, 64, Bruckert discloses a method for requesting access on a wireless network comprising:

receiving a plurality of timing sequences on a broadcast channel from at least one base station;

determining network timing using the received timing sequences, col.7 lines 20-25;

using the network timing to determine a network access request transmission time;

transmitting a network access request at the determined time, col.7 lines 40-50; and

receiving a message burst from a base station, the message burst including a description of the channels available on the wireless network available for communicating between the base station and MSs (user terminals) registered with the base station. See col.10 lines 10-40.

Conclusion

3. Any inquiry concerning this communication or earlier communication from the examiner should be directed to Thien Tran whose telephone number is (571) 272-3156. The examiner can normally be reached on Monday-Friday from 8:30AM to 5:00PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Huy Vu, can be reached on (571) 272-3155. Any inquiry of a general nature of relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (571) 272-2600.

Thien Tran

PRIMARY EXAMINER